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**Part Number: 0191540004**

**Status: Active**

**Description:** InsulKrimp™ Butt Splice for 18-22 AWG Wire

**Documents:**

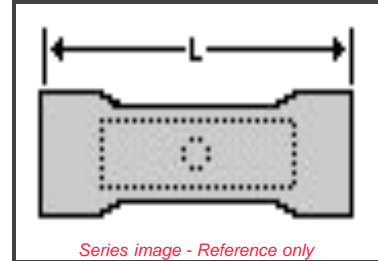
*Note - Please disable browser pop-up blockers for documents on www.molex.com*

[Drawing \(PDF\)](#)

[Product Specification PS-19902-007 \(PDF\)](#)

[Packaging Specification \(PDF\)](#)

[Related Catalog Page \(PDF\)](#)



Series image - Reference only

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**Part Detail:** [\(show all\)](#)

[General](#) [Physical](#) [Electrical](#) [Material Info](#)

**General**

Product Family	Splices
Series	<u>19154</u>
Mil-Spec	N/A
Product Name	Butt
Product Name	InsulKrimp™

**Physical**

Barrel Type	Closed
Color - Resin	Natural
Flammability	94 V2
Insulation	PVC
Material - Metal	Copper
Material - Resin	PVC
Packaging Type	Bag
Temperature Range - Operating	-40°C to +105°C
Wire Insulation Diameter	3.68mm (.145") max
Wire Size AWG	18
Wire Size AWG	20
Wire Size AWG	22
Wire Size mm <sup>2</sup>	0.25 - 1.50

**Electrical**

CSA	LR18689
UL	E32244
Voltage - Maximum	600V

**Material Info**

Old Part Number	A-245X
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**Reference - Drawing Numbers**

Product Specification	PS-19902-007
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**EU RoHS**

**ELV and RoHS Compliant**



**China RoHS**

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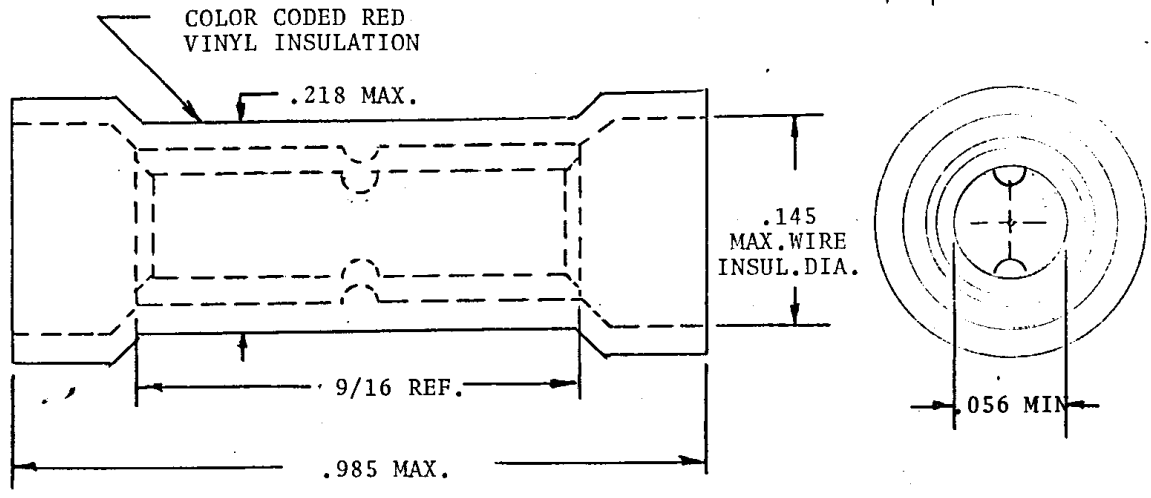
**Application Tooling**

*Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.*


**Global**

Description	Product #
Hand Crimp Tool	<a href="#">0640010100</a>
Hand Crimp Tool	<a href="#">0640010300</a>
Crimp Head for the AT-200™ Pneumatic Hand Tool	<a href="#">0640050100</a>
Crimp Head for the AT-200™ Pneumatic Hand Tool	<a href="#">0640050300</a>

FILE NO.	CUSTOMER DWG.		
REVISIONS			
LTR.	D.C.N. NO. OR CHANGE	BY	DATE



MATERIAL: COPPER  
 PLATING: ELECTRO TIN .0003

DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED			REFERENCE	SCALE: NONE	DATE	TITLE: INSULKRIMP A-245X BUTT CONNECTOR  WIRE SIZE 22-18 AWG.	 INCORPORATED CLEVELAND, OHIO
FRAC.	DEC.	ANG.		DRWN. BY:			
±	±	±		CHKD. BY:			
				APPRD. BY:			
						DWG. NO. <b>A</b>	A-245X